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# HORSFORD'S 

# Regal Plants and Bulbs 

## A SELECTION

 of the best, trulyhardy varietiesPERENNIALS

## ROCK PLANTS

Evergreens - Shrubs
Woodland Ferns

1935

## F. H. HORSFORD

Charlotte • • Vermont ESTABLISHED 1893

© 1930
Our Regal Hybrid Delphiniums are a fasure of our special Fall Catalog, but there is no reason why they can't be planted just as well in the spring the way we handle and ship them.

Years and years of careful selection have been necessary to bring you such stunning full-flowered spikes in the choicest color combinations.

## This New Catalog.......

is an attempt on our part to talk with you as we might if we stood with you in your garden.

Picture your garden as it is on one of those first warm soft spring days that come to us in New England. The spots of early bloom give it color. We sniff a remembered fragrance. There is promise of much to come in the sturdy tufts of the first shoots of summer plants we see.

Perhaps your questions are prompted by memories of pictures. you saw last summer in other gardens, that you would like to duplicate, or by a memory of seasons when your own garden needed help in certain spots. We've tried to answer those questions of yours in these pages in two ways -first, in the sections up to page 14 where we have pictured and described the characteristics of each of the species we have selected for your use, and, second, in the carefully organized Price-List section, where you will find the necessary facts about more than 700 varieties of plants, shrubs, and trees, grouped by specie:.

The first section is for your enjoyment. It is an attempt to picture for you each type of plant we grow, to make you see it, feel it, smell it (if that is possible in words).

The second section is built to make it easy for you to order from us-concise, yet complete information about the color, height, and suggested use of our entire list.

Naturally, we hope you'll like this new type of Catalog, that you will find it both more enjoyable and more useful. Next year, if you like this first attempt, we will try to make it even better. So, your thoughtful comments and suggestions will help us and will be greatly appreciated.

If, this year, we have helped you to know us and our plants still better-if we have helped you to feel that we want to serve you as if we were a neighbor, then something of what we have tried to do will have been accomplished.

Sincerely yours,
F. H. Hereford

# REGAL PLANTS to Make Yours a REGAL Garden 

Plants are much like people, you know-there are all kinds. In the last few years we have accomplished a great deal in the refinement and strengthening of the varieties we grow. Special care in selection for propagation, proper attention to soil-conditions, cultivation, and fertilization have helped us to develop strains of the varieties shown on the following pages that can be the true kings and queens of your garden.

At first only our Regal Delphiniums and Regal Lupines were so named, but gradually all our plants have come to have a recognized superiority. Regal Plants grow a little taller, bloom a little longer, flower a little more profusely. If you find they serve you better (and we believe you will), much of the credit must be given to the hardiness that the soil and sunshine of our little Vermont valley has put into them.

## GARDEN PICTURES

Thanks go to our good customers for the suggestions for garden pictures which are made in the form of Collections through this Catalog. "Dominant Perennials," "Lilies for the Rock-Garden," "The Thrifty Border" and many others are offered as suggestions to bring you the extra satisfaction of well-planned effects at a lower cost. Wherever possible we have passed on savings to you on these combinations. You'll find each Collection named for your ease in ordering.

## PRICES

Quality considered, we do not believe the values we offer can be equaled anywhere in the North. We've had to price a few varieties above the average for their type because of their scarcity or because of the difficulty of growing plants that measure up to our standards, but in general all perennials, all rock-garden plants, etc., each carry a standard price.

## CULTURAL DIRECTIONS

We may be criticized for leaving out all mention of how to grow the plants we offer. True, a few plants do need a little special care. Peonies don't like fresh manure; Iris will rot if they don't get enough sunlight; there are several little stunts that will help you get extra value from your Lilies, and so on. But rather than scatter such information all through the Catalog, we send it along when we ship the plants-suggest any special information you should have to get the fullest value from your order from us. Our customers seem to like that way much better.

## SMALL ORDERS?

No, we don't mind a small order. Many of our customers started with us years and years ago with an order for perhaps a dozen or two dozen plants. Apparently, they like us, and the things we grow, for we see many of their names each year. If this is your first order and you haven't yet had the opportunity of sharing the enthusiasm of our customers for Regal Plants, don't hesitate because your first order may be a small one. We'll enjoy having it regardless of its size -although your enjoyment will be the greater as you add more Regal Plants to your garden.

These are our favorite rock-garden color spots, shown here because there is no other opportunity to show them in color elsewhere in this book. See pages 10 and 19.


Alyssum saxatile


Aster, Mauve Cushion


Campanula carpatica


Phlox subulata


Anemone japomica, September Charm

ACHILLEA will just fit that spot in every garden that is forever dry-perhaps from a rock too close to the surface or from thin soil. Their pure white or Iovely crimson-pink flowers make bouquet highspots in the house.
ACONITUM is mighty usefuI. It blooms from August to October, and, with its variety of blues, can be used to duplicate the spring effect of massed Larkspur.
ACT FA seeks a shady corner and repays your thoughtfulness with double returns -white flowers in early summer folIowed by red (or white) berries.
ADENOPHORA doesn't sound nearly as nice as it is. With its Iarge, showy, graceful blue bells, many gardeners give it front-row preferred position. It is low-growing and blooms in early summer.
ANCHUSA has aImost the homeliest possible common name, "Bugloss," but you should see the mounds of forget-me-not-like flowers that Myosotidiflora brings in May, or view the new Picotee, with its variegated blue and white blooms to really enthuse about this robust, rugged perennial.

ANEMONE, in one variety or another, can be had in bloom for you from early spring to faII. With its whites, pinks, and reds, in both single and double forms, and its clumps of healthy foliage, it's worthy of every garden. Select two or three varieties from the list on page 16 , and you'II want more next year.
ANTHEMIS in the new Perry's Variety, which we offer in Regal Plants, will startle you at first sight. Imagine a brilliant golden yellow daisy as big as a large-sized coffee-cup that will last a week or more when cut!
ANTHERICUM, the Lily of Saint Bernard. Many use its graceful blooms as a highspot to relieve mass effects in the border garden.
AQUILEGIA. CaII it Columbine or Honeysuckle-look for it in reds, yellows, blue, or white-wish it were 1 foot or 3 feet high-and this versatile perennial can provide the answer. Its spurred form is unique among flowers.
ARISÆMA. Wild flowers like this "Jack-in-the-pulpit" won't mind your cultivated garden a bit - if you duplicate their native location. AImost any moist corner of your garden that's shady will do.

## The Famous Horsford THRIFTY BORDER



Year after year, for more than twenty years, this famous collection has been the most economical perennial plant purchase in America. All REGAL plants.

ARTEMISIA is a great delight for the gardener who wants a part of her garden in the house all the time. Lactiflora provides taII, branching panicles of sweetly scented creamy white flowers in midsummer, while Silver King furnishes its unique silver-gray foliage from late June to autumn, and, if dried, through the entire winter.
ARUNCUS, though of only medium height, is one of the most striking displays of white in the garden. Its common name "Goat's-Beard" will help describe it to you.
ASCLEPIAS doesn't amount to much the first year, but give it a chance to establish itself in good clumps, and then set off its mass of orange-yellow flowers against platycodon. A stunning effect!
ASTER. Some of our Regal varieties grow as high as your shoulder, and in each color, save yellow, we've chosen the best combination of hardiness and profusion of blossom for you.
ASTILBE. Here's one place where we don't like the plan of this Catalog. For we have 11 Regal varieties in our collection, ranging from the dwarf Gladstone that nestles beneath its 12 -inch spikes of pure white bloom, to Salland which shoots its deep red stems up 5 to 6 feet before its feathery red flowers appear. We've identified each variety as best we could on page 16.
BAPTISIA has blue, pea-like flowers over masses of dark green foliage. Most gardeners seem to like a few plants in their "perennial border, but it's not in the "best-seller" class.
BOCCONIA is the skyscraper of perennials often shooting up to 8 feet in good rich soil. Its August flowers are buff-colored.
BOLTONIA. Opinions differ on this plant. We've heard it called "a weedy nuisance" and "one of the most useful early fall bloomers." It gives showy masses of white or Iavender-pink, daisy-like flowers 6 to 8 feet high.
CALTHA is the charming early native Cowslip. Naturalize it along brooksides or in any moist ground for a lavish show of yellow in May.

[^0] sisters of Scabiosa. Their pale violet is charming with Coreopsis.
CENTAUREA. We suggest three of the half-dozen good perennial varieties-a mauve, a huge yellow, and a deep blueviolet. They are interesting in the garden and invaluable for cutting.
CHELONE likes partial shade and provides a particularly interesting dark glossy foliage to support its purplish red spikes.
CHRYSANTHEMUMS. Use Arcticum for a pillow-like mass of September white and yellow. Consider Maximum (Shasta Daisy), and particularly Maximum, King Edward, for their steady summer bloom of long-stemmed Mar-guerite-like flowers. King Edward is new, and we think it's much better.

The Thrifty Border Includes:
6 Achillea, Ptarmica, Perry's White
6 Aconitum autumnale
6 Anthemis, tinctoria, Perry's Variety
6 Aster Novæ-angliæ roseus
6 Aster, Queen Mary
6 Campanula Medium, Pink
6 Campanula persicifolia
6 Coreopsis lance-


Aquilegia, Long-Spurred Hybrids
olata
6 Delphinium belladonna
6 Digitalis ambigua 6 Gaillardia grandiflora
Hemer
6 Hemerocallis flava
6 Heuchera rosea
6 Lilium elegans
6 Lilium regale
Enothera miss-
Pentstemo
Pentstemon barbat us
Gem
Gem
Phlox,FrauAnton Buchner
Sweet William Pink Beauty
6 Trolius europæus
Veronica longi-
folia subsessilis folia subsessilis

132 PLANTS VALUE
$\$ 22.00$ SPECIAL PRICE $\$ 18.00$

Named Varieties. We're particularly proud of our selection of these Regal Plants. The list isn't long, but it represents every class and color, and every variety has had to prove its unquestioned hardiness in our rigorous climate.
CIMICIFUGA is apt to provoke, "What on earth is that?' or some such expression, from your garden visitors. The flowers are white, feathery racemes on long, spindly stems.
CONVALLARIA (Lily-of-the-Valley). We sell it in good generous clumps that make it one of the most inexpensive ground-covers for shady locations. You know how it spreads
COREOPSIS and the proper use of a pair of scissors will give you a profusion of bold, golden yellow saucer-like blooms all through the summer.
DELPHINIUM. One of the five dominant perennials of the border. Its stately spikes make a superb background for such lilies as Regal or Madonna and our own carefully developed Regal Hybrids have an unusually stunning variety of colors.
DIANTHUS. A separate Catalog could be written about this huge family, but our real favorites are the fragrant, double and single, dwarf Garden Pinks from which we have selected a few varieties that can really be called Regal.
DICENTRA. Two types are bulbousCanadensis and Cucullaria-and die down to the bulb after their well-known "Dutchman's Breeches" bloom. Spectabilis is one of the best old-fashioned garden plants. It is particularly fine for the margins of shrubbery.
DICTAMNUS. You won't like its pungent gaseous odor, but you will enjoy its interesting reddish purple flowers.
DIGITALIS. The venerable Foxglove is usually a biennial, but there is one strictly perennial yellow variety that is worth growing.
DODECATHEON is another of the interesting perennials that like the shady, moist location of your "wild" garden. Its star-like flowers of white and rose rise on good stems from glossy, smooth foliage.

DORONICUM. Most of the early spring flowers are whites and blues, but here's one that is a gorgeous yellow, and has moderate height, too.
ECHINACEA. Everything recommends this daisy-like flower-its strong growth, its 4 -foot stems, and its reddish purple blooms set off with a true orange cone. Mighty handy to have in July and August for cutting, because it lasts especially well.
ECHINOPS is the ordinary dark blue Globe Thistle.
ERIGERON. The variety we have selected comes from our Rocky Mountain country originally. Another daisylike flower, this one has light lilac frilly petals around a golden center.
ERYNGIUM. Combine their handsome, amethyst-blue heads with Coreopsis for " bouquet or garden effect that says "blue sky and sunshine."
EULALIA. One plant of this yellowish white striped ornamental grass makes an interesting specimen spot in your garden. Its plumy flowers rise 2 feet above the clump.
EUPATORIUM. A perennial to take the place of the tender ageratum. The effect is similar. There is a tall, white-flowering variety, too, that likes shade
EUPHORBIA is not unlike Gypsophila, and because it blooms from August to frost is mighty handy late in the season.
FUNKIA is particularly helpful to those gardeners who enjoy securing variety of garden foliage effect. Look on page 17 for a selection of three interesting varieties.
GAILLARDIA. Our Regal Plants have been selected for both vigor and brilliant color. The pure fine clear yellow of Golden Gleam is much sought after.
GENTIANA. There is a glow to the blue and a glisten to the white of this glossy foliaged plant that makes it a true border "gem."
GEUM belongs to the rose family, has foliage like a strawberry plant, and its bloom-stems are so scraggly that many people don't care for it. But if you'll plant a mass of it, or grow it just for cutting, you'll be repaid with dazzling scarlets and yellows that you can't find elsewhere


Anchusa myosotidiflora


Gypsophila, Bristol Fairy
GYPSOPHILA. AII through the summer this indispensable plant provides a cloud of pure white flowers for garden "background" or bouquet foundation. We like the newer double variety much the better.
HELENIUM. This plant is libelously called Sneezeweed but adds much to the glory of autumn with its tall masses of yellow, red, and bronze. It lasts well when cut and combines splendidly with its contemporaries, the blue and purple Asters.
HELIANTHUS will bring late-summer good cheer to the back of any perennial border, with their sunshiny yellow flowers, and, in the case of Orgyalis, an unusual, graceful foliage.
HEMEROCALLIS. Surely no flower in the garden works so faithfully to justify your selection of it! Though their gay Lilies Iast only for a day, other buds force themselves along to be ready for their orange or yellow blooms each morning. On page 17 you will find the standard varieties and a selection of the newer Iarger-flowered varieties developed by Mr. Carl Betscher.
HEPATICA. Their blues and whites herald spring's coming.
HEUCHERA. Like showers of sparks, the delicate spikes of red, coral, or white flowers which float from their stems have earned them the common name of "Coral Bells.
HIBISCUS. Its exotically colored and shaped single flowers, as big as a bread-and-butter plate, produce an almost tropical effect. And indeed, Mallows are hardy in the North only when they are given a little careful winter protection. They are worth your care, though.
IBERIS. A tumbling mass of snow-white blooms in spring, and a handsome tuft of glossy green through the rest of the year. Could a more useful edging perennial be found?


Phlox suffruticosa,, Miss Lingara

INCARVILLEA is best known as Hardy Gloxinia. Usually thought of only as a garden flower, its rose-colored, trumpetshaped flowers last beautifully when cut. IRIS. We are not "Iris specialists," yet our selection of Regal Bulbs, listed on page 17 , covers the best of the speciesthe Japanese and the named varieties.

## List of Hybrid Iris will be sent you

 in the Autumn Supplement. A Peony List will also be sent at that time.LIATRIS is a rough-and-ready grower Its foot-Iong spikes (with their perverse habit of blooming from the top down!) make an almost solid rose-purple tube. Plant them with Artemisia for an effect.
LINUM. Either the Iow-growing, bright yellow-flowering Flavum or the mediumtall Perenne, with its pale blue flowers, can find its place in your garden.
LOBELIA. Most varieties of this vigorous plant are truly perennial only in the South, but Cardinalis doesn't object to northern winters, and delivers its cardinal spikes of bloom just when they are needed most in your garden, in August.
LUPINUS. Our own Regal Hybrids are truly breath-taking in their range of colors. They make a dazzling display in your early border, and, too, we seem to have been able to give them a vigor that carries them successfully through the difficult first year of transplanting.
LYCHNIS. Here is another group of bright, cheery perennials, in various shades of pink and red, that are invaluable to the June garden.
LYTHRUM. TaII, leafy spikes of rosepurple flowers making a display in early July. Excellent for moist, heavy ground or for naturalizing in low, wet ground where few ornamentals will succeed.
MALVA. The "Mallow" of England. You can fit them in almost anywhere in your garden, although you'll probably want to cut their pink or white 2 -inch flowers for the house.
MERTENSIA is the true Bluebell of Virginia. It's best to mass it for an effect. Choose a location where its dark green foliage will be helpful after the loose panicles of blue-purple flowers have passed their spring-blooming period.
MONARDA really belongs to the Mint family, but don't turn it down for that reason. For its showy flowers, with their sprawly petals of cardinal-red, pink, cerise, or carmine, are unique in both shape and color, come along all through summer, and last a week or more in the house.
ENOTHERA. This homely name conceals the delightful Evening Primrose, with its free-flowering habit and cheery yellow flowers that pop open suddenly after lunch or in midafternoon. Page 18 lists two different forms of growth.
PACHYSANDRA. Wherever grass won't grow, this perennial usually will. Plant it on shady bankings, about the base of huge trees, or where the soil is thin. It will sprawI its evergreen shoots about to make a thick, low, glossy green cover that hugs the ground and thrives without care.
PAPAVER. Here is a RegaI monarch for you-massive, colorful, obstinate, and yet willing to entertain you gloriously for a short while each year. Some of the new named varieties are excellent variations of the original Oriental Poppy See page 18.

PENTSTEMON. What other flower can equal their nodding gracefulness? The new coral and lovely shell-pink shades make an exquisite bouquet or planting with a background of Gypsophila. Also good for cutting.
PHLOX is another "dominant perennial," noble, Iong-lived, dependable. You may have almost any color you wish, but please plant them in masses of a single color together. They look so much better that way. See page 18 for our selection of the named varieties.


Regal Hybrid Lupines
PHYSOSTEGIA is an interesting perennial. It never looks just right close to, since its spike of bloom matures, flowers, and dies bit by bit. But its foliage and habit are excellent, and both the cool and charming lavender-pink of the tall variety and the reddish lavender of the dwarf are desirable garden colors at a season when flowers are scarce.
PLATYCODON comes along with its bellflowers just about as the Canterbury Bells stop blooming. Their puffed-up, balloon-like buds give them their name of Balloon Flower, and you'II be happy over combining them with Asclepias in your August garden. The foliage turns striking yellow in autumn.

Pages 16, 17, 18, and 19 list our Perennials completely, and give prices for 1,3 , and 12 of a variety. While we list and will gladly fill orders for single plants of one kind, we believe you will always find a clump of three or more much more satisfying.

## Charlotte, Vermont

POLEMONIUM. Blooms early enough and lasts long enough to make its low blue flowers helpful in spring garden planning.
POLYGONATUM loves shade and has interesting foliage, but really should be considered only for your "wild" garden.
POTENTILLA is invaluable for, dry or difficult situations. We haven't many plants of it, but each year ten or a dozen people fall in Iove with its mass of showy white flowers and buy us out.
PRIMULA. These are the true hardy Primroses, low-growing, deep green foliage, and a profusion of cheery blossoms for your spring border. The colors in our own Regal strain of Japonica are stunning.
PYRETHRUM is a chrysanthemum cousin, although limited in color-range to the whites, pinks, and crimsons. Best of aII, they're just as sturdy and nearly as good cut-flowers as the main branch of their family.
SALVIA contributes its light blue and dark blue spikes to your garden in August, just when you need them to balance the predominant yellows


Trollius Ledebouri

SANGUINARIA. This enchanting little native plant bears large white flowers in early spring, followed by large, heartshaped leaves.
SAPONARIA is pretty much of a weed, but its light pink flowers, above dark green foliage, plus the fact that it will literally "grow anywhere," are sometimes desirable.
SCABIOSA. The soft lilac-blue flowers are more dainty than the annual kinds, and more effective. It flowers persistently all through summer.
SILENE. These showy pink flowering perennials give a snap and zest to the border when pink is not plentiful. The Autumn Catchfly supplies color as an edging plant in late summer and thus pays its way twofold.
STATICE, though entirely different in flower-form, is as useful as Gypsophila in the way it makes charming combinations with the yellows and oranges of other flowers.
STOKESIA sometimes is confused with the Iow-growing variety of Scabiosa, and its flowers do look something similar. Tuck a few plants of it into the front of your border. Its blooms will come in handy when late-blooming plants are scarce.
THALICTRUM, the Meadow-Rue, is a delicate, graceful species with a range of blooming periods and colors which recommend them to everyone. Too, they thrive in partial shade.
THERMOPSIS is an ideal yellow foil for the blues of Regal Delphinium, and its pea-like spikes come into bloom at about the same time, at a height of from 3 to 4 feet.
TRADESCANTIA likes to hug the edges of woodland walks or shrubbery plantings, grows low, and flowers in a persistent fashion that is most welcome.
TRILLIUM. The Woodilily that brings inspiration to poets and joy and beauty to the wild garden and glen in spring. Very useful for planting underneath the shrubbery border and obtainable in white, pink, and purple shades.
TROLLIUS. Recently there have been developed some new, larger, and more strikingly colored types of this flower that always reminds one of a vivid giant buttercup. See page 19.

## THESE TWO OFFERS FIT INTO ANY GARDEN

HERE are two collections of value to everyone, specially priced to pass on o you 1 the savings we make because we can fill so many identical orders of these popular and gencine bargains.

## Dominant Perennials

These are the flowers you see first in your garden, each holding sway over its Iess prominent but equally interesting neighbors for its own season, from Aquilegias in Spring to Chrysanthemums in Fall.

## 6 Aquilegia chrysantha

6 Aster Novæ-angliæ roseus
6 Chrysanthemum, Alice Howell
6 Delphinium belladonna
6 Lilium regale
6 Lupinus polyphyllus
6 Papaver, orientale, Mrs. Perry
6 Phlox, Frau Anton Buchner
6 Phlox, Sir Edwin Landseer
54 Plants ( (Matise) $\$ 7.40$

## A Color Harmony

A range of heights and a range of colors, this group of plants can really make a complete garden-or they may be the most economical way for you to buy "fill-ins" for your perennial border.

3 Asclepias tuberosa
3 Aster, Queen Mary
5 Campanula persicifolia
5 Echinacea purpurea
3 Iberis sempervirens
3 Enothera missouriensis
5 Pentstemon barbatus, Coral Gem
3 Phlox suffruticosa, Miss Lingard
5 Silene schafta
3 Trollius europæus
38 Plants ( $\begin{gathered}\mathrm{NALOE} \\ \mathrm{so.50})\end{gathered} \$ 5.20$


Pyrethrum hybridum
ULMARIA. Handsome white flowers above fern-like foliage, and sometimes 3 feet high. Fine for cutting and combining with colored flowers.
VALERIANA. The old-time favorite, Garden Heliotrope, with its delightful fragrance and its tall, showy heads of rose-tinted flowers in June and July when tall subjects are greatly in demand.
VERONICA. Here's a recipe for a garden effect-the glowing blue spikes of Subsessilis, backed by alternate masses of your choice of red and white Phlox. Mostly blues, some varieties are available for bloom all through the summer.

VIOLA is a neat, tidy little plant that will hug along the front of any planting most charmingly for you. A new variety, Jersey Gem, not content with the usual spring "Violets" and mass of foliage, will flower for you to frost.


Veronica longifolia subsessilis

## LILIES The Queen of the Queens

YoOU can see that these are favorites of ours, for this is one of the largest lists of Lilies offered by any American nursery. Among them you'll find your favorites and our favorites, the common varieties, and many that you may never have seen before.

As bulbs go, Lily bulbs are a bit expensive, yet when you consider the value they give (we've seen clumps of Regale bearing 18 to 20


Lilium Henry


Lilium pardalinum flowers as large as a dinnerplate, with a fragrance that filled the neighborhood), and their gorgeous, brilliant colors, surely no other single flower can equal them.

Blooms Reflex Auratum. The most popular Lily grown. Known and easily distinguished by the gold band on each petal.
Auratum platyphyllum. The largest of all Auratums, with broader petals. Trumper Batemanniæ. Most satisfactory for its clear color and many flowers. : Callosum. Chiefly useful for its bril liant color Canadense. We're sorry we can't guarantee the color of this wild Lily,
but everything else about it is all right. Note the low price......... Candidum. One of the world's oldest garden plants. You should choose either this or Regale to plant with your Delphiniums. Sept. delivery. Trumpet July Croceum. A robust fellow with large umbels of upright bloom..........

Davuricum Mighty reliale hardy. Like some other Lilies it gets better and better each year it's left alone.

SEE ORDER BLANK FOR OUR TWO FAMOUS COLLECTIONS

July

Some gardeners worry about the difficulty of growing Lilies. True, they do need proper care, but we send concise, complete directions, based on 40 years' experience, with every shipment we make, and the simple care required is easily understood. Of course, the number of flowers and the size of plant depends a great deal on the quality of bulb you plant. You will find our bulbs all firm and healthy.
feet Grenadine-red
$\begin{aligned} & \text { feet } \\ & 3-4 \text { Grenadine-red } \\ & \text { spotted blac }\end{aligned}$
freely
Each Doz. 50 S

White, gold, spotted

July-Sept.
Aug.
Aug.
Turk's-cap Aug.-Sept
A

$\qquad$

June
Funne
$\qquad$ 2-3
-3 Clear orange-red.
May be a brick-red, or a
2-5 clear golden yellow.
As white as a fleecy cloud on a bright
3-5 summer's day.
$25 \quad 250$
A golden yellow sun to go with Candidum's cloud.
$50 \quad 500$
2-6 deep purple
$50 \quad 500$
$40 \quad 400$
$50 \quad 500$

15150

2-4 $\begin{gathered}\text { A peculiar re Idish yel- } \\ \text { low that is not orange. }\end{gathered}$
$20 \quad 200$


Lilium candidum

Elegans. All five of these varieties are
Type Blooms
Height
feet
Color
Var. Alice Wilson, rare clear lemon.
Var. Alutaceum, bufforange.
,
Var. Atrosanguineum, deep blood-red, spotted purplish black.
Var. Biligulatum, pale scarlet.
Var. Orange, a fiery scarlet-yellow.
Grayi. Doesn't mind cutting a bit
Many like to combine it with some
frilly white flower like Achillea for a
bouquet or garden effect
Funnel
July
Rich red, lightly spot-
Henryi. Given heights will vary with soil and growing conditions, but we've honestly seen this Lily 9 feet high. Very easy to grow, too...... Reflex
Horsfordi. Of course, we'd like this one since it bears our name. We're genuinely sorry we have to get such a price for it, but those who have paid it seem to come back for more. Funnel

Aug.
Funnel
Japonicum. Two to five flowers on a
slender stem. . . . . . ................ F
Longiflorum. A grand Lily which you
might just as well enjoy in your
garden in summer as in pots at
Easter. . . ......................
Maculatum. Its nodding flowers, with their thick waxen petals, will bring you their delicate fragrance; the earliest of all Lilies . . . . . . . . . . . . Reflex
Martagon. The true Turk's-cap Lily. It's a vigorous plant with, sometimes, 20 to 30 blooms .
Pardalinum. A native of California, where it is known as the Leopard Lily. . . . . . . . . . . . . . . . . . . . . . . . . .
Philippinense formosanum. The graceful Dream Lily with long, grassy foliage. Fragrant.................................
Regale. A truly Regal beauty, arid the best-behaved queen of the lot.
Parade her before a royal curtain of Delphinium to show her off to best advantage.

Trumpet July
Speciosum. Much like Auratum, though not so large. It makes itself at home easily, blooms boldly, and its grace and fragrance help out a lot in late August.

Aug., Sept
A pure white shell for 3-4 its golden anthers.

Six to 10 reddish orange blooms in a cluster.
Likes to bear its light purple, dark-spotted 5 flowers in the shade.

Its orange-red, purplespotted flowers are 4-6 very worthwhile.

Purest white, slightlv colored outside with 3-4 reddish brown.

White, slightly suffused with pink, shading to beautiful shade of canary-yellow at the 3-5 throat.

Var. Album, pure white.
Var. Magnificum, soft pink, with crimson and deeper crimson dots.

Var. Melpomene, simiIar to Magnificum.
Var. Rubrum, delicate pink with deep rose dots.
Sulphureum. The color is really, much prettier than "sulphur-color," and the shape and size of the blooms is striking.

Trumpet
July
Superbum. America's handsomest native Lily, in our opinion, with its immense, pyramidal cluster of blooms right up high where you can admire them.

Turk's-cap July
Tenuifolium. The delightful little gem of the family-graceful, petite, yet full of color and interest.......... Turk's-cap June
Testaceum. Has all the good habits of Caladium, plus a unique shape and an exceptional color among Lilies. Some day we hope it will cost less. Reflex July
Tigrinum. Everyone seems to have some of this garden favorite, but there must be a lot of people who want more of these improved varieties.

Reflex July, Aug

Umbellatum. Showy clusters of upright blooms. The effect of a halfdozen of their 3- to 4 -inch blooms is dazzling.

Willmottiæ. The foliage is so slender it requires staking, but you will like its tall gracefulness. . . ............. Turk's-cap July

Throat primrose-yellow, with an overtone of chocolatey white on 2-3 the outside.

Brilliant orange-red, shading to yellow and 4-6 spotted with brown.

Bright coral-scarlet.
Var. Golden Gleam, a
2 creamy apricot shade.

Each Doz.
$\$ 0 \quad 50 \quad \$ 500$
$20 \quad 200$
$30 \quad 300$
$20 \quad 200$
20200
$40 \quad 400$
$40 \quad 4 \quad 00$

1001000
$40 \quad 4 \quad 00$
$50 \quad 500$

50500

35350
$50 \quad 500$
large size
$30 \quad 300$
strong size
20200
$50 \quad 500$
$40 \quad 400$
$40 \quad 400$
$40 \quad 400$

100


Lilium superbum


Lilum speciosum


Lilium umbellatum
15150
$25 \quad 250$


Lilium tigrinum

## For the Nooks and Crannies of Your Rock-Garden

Many of the plants shown here are merely different varieties of plants listed under the perennial section. Sometimes they are miniature replicas of their larger relatives, but in many cases they are so different in
habit and shape that the relationship is quite difficult to recognize. In many, the flowers are relatively unimportant, but most of them have much interest in their foliage. See page 19 for complete list.


Gypsophila repens
ACHILLEA. A versatile bit of a plant that looks not unlike its perennial sister.
AJUGA. Compact dark evergreen that hugs the soil.
ALLIUM. Onions in the rock-garden? This is one, so you can picture its foliage. Tiny flowers in clusters.
ALSINE. Mrs. Carnation's baby daughter, very chubby and neat, and full of flowers.
ALYSSUM. The foliage of all four varieties is similar in shape, but varies from the silvery tone of Argenteum and Montanum to a good green in Repens. Fragrance is not the least attractive feature of the family.
ARABIS. We like Alpina fl.-pI. best of this fragrant group for the way it will spread to form a perfect carpet of its very double flowers.
ARENARIA. Tuck Verna into flagstone crevices and give Cæspitosa a chance to look its happiest drooping down between two rocks in your garden.
ASARUM. The flowers hide down among the dark green, kidney-shaped leaves.
ASTER. Alpinus and Subcæruleus entertain with large, single, daisy-like flowers on a slender stem. Mauve Cushion has a neat, tufted mat of glossy foliage aIl summer which breaks forth in a starry mass of bloom in autumn.
AUBRIETIA seems to enjoy an opportunity to seek down through rock crevices for its moisture. A carpet of brilliant blues and purples for nearly a month.
BELLIS. Charming little daisy flowers that push up all summer long and seem grateful for the chance to be alive.
CALAMINTHA. These little gentlemen don't mind a dry spot, and even welcome sunshine on their mint-like spikes of bloom.
CAMPANULA. These rock-garden Bellflowers of ours all wave their blooms from slender stems. Choose the height and color you prefer. (We wish we had a pink.)
CERASTIUM. ReaIIy cool-looking, with its profusion of bloom above silvery foliage. (Isn't "Snow-in-Summer" a charming name for a rock-garden plant?)
DAPHNE. See page 22.

DIANTHUS. We are continuously marveling at Nature's great attention to detail, as, for example, in making Alpinus resemble the larger varieties.
DRABA. Neat mounds of dark green foliage. Have you ever seen it?
ERINUS. Lift some of this in the fall for your winter window-garden. It's evergreen.
EUPHORBIA. The foliage is blue, and its prostrate form shows off the crowded heads of bloom splendidIy.
GALIUM. Some gardeners, who object strenuously to peculiar plants, wouldn't have its foamy, strawy foliage and its chocolate flowers.
GLOBULARIA. Gets its name from its globular heads of deep blue flowers.
GYPSOPHILA. Repens will trail white flowers fantastically about for you.
HERNIARIA. Its flowers are unimportant, but you'II like the carpet made by its unique dark green foliage.

Save $\$ 1.75$<br>A COMPLETE SMALL ROCKERY FIFTEEN VARIETIES Achillea tomentosa Alyssum montanum Aster, Mauve Cushion Euphorbia myrsinites Globularia nudicaulis Hypericum polyphyllum Inula ensifolia Lychnis alpina<br>Nepeta Mussini<br>Primula veris<br>Saponaria ocymoides<br>Sedum Middendorffianum<br>Thymus Serpyllum<br>Tunica Saxifraga<br>Veronica corymbosa<br>2 plants of each variety, $\$ 4.85$

HELIANTHEMUM. Nature endowed this plant with a set of perfect groundcover habits. It seeds easily, grows by cuttings or layers, and if you want to shear it back in the spring, it complacently sprouts a dozen new shoots along the cut-back branches.
HYPERICUM. All have yellow flowers and form blankets of bloom.
INULA. Do you know it as "Fleabane"?
IRIS. We love these sturdy little early spring blooms, and you will, too, if their white, blue, or yellow flowers aren't already in your garden.
JASIONE. Something Iike Armerias, with their fuzzy flower-heads.
LAVANDULA. Our dwarf variety of this old-fashioned pIant has aII the fragrance and charm of the type plus a neat compact growth.
LEONTOPODIUM. The true EdeIweiss. LILIUM. See page 9 for Elegans alutaceum, Elegans biligulatum, and Tenuifolium.
LINARIA. A quick-growing, prostrate species with glossy green foliage, almost a vine.

MAZUS. You may use Reptans as a deep blue border plant for June color.
MERTENSIA. Virginia BluebeII. A woodland plant with drooping clusters of delicate blue bell-shaped flowers in spring.
MITELLA. Really belongs to the Saxifrage family, and because it spreads by underground shoots will quickly cover its share of the garden with its "Bishop's Cap" flowers in 8 -inch racemes.
NEPETA. Keeps its mauve or light blue flowers in gay bloom through the spring months.
PHLOX. We have all the handsome colors of the best of the mat-forming species.
POLEMONIUM. Behaves well, and is real generous with its panicled clusters of light blue every spring.
PRIMULA. See pages 7 and 18.
RUTA. One of the choicest alpines, with graceful foliage and crowded heads of bloom.
SAPONARIA. AII through the first three months of the season, their gay pink flowers nestle just above their foliage.
SAXIFRAGA. Likes a little water the middle of summer, but in general thrives in full sun and in locations of very sharp drainage.
SEDUM. You are perfectly safe in ordering any variety you do not now have. All are interesting in foliage form and color, and we are always surprised and pleased when they bloom. Nature would have satisfied us perfectly without giving one plant so much to be thankful for.
SEMPERVIVUM. Hen-and-Chickens.
STATICE. Much like its grown-up sister, Latifolia, except dwarf and compact.
THYMUS. This gem makes a mass of dense grayish foliage only an inch or two high.
TIARELLA. Its common name, "Foam Flower," describes its effect best.
VERONICA. An amiable, adaptable group of plants with veritable sheets of flowers in spring and a cheerful indifference to burning sunshine, rock-chink locations, or even moderate neglect.


Sedum spectabile

## Seven Biennial Plants for a Complete Border Garden

Y
EAR after year, at just about the same time, we get a group of orders for the biennials in this short list, and from just about the same people. In these seven plant families is almost every color and height one needs for a border garden, and we suppose most people use them that way. We never could see, though, why they didn't
fit equally well into a permanent planting-scheme, for their colors are good foils for many perennials.

Usually, we have ample stock to care for all orders, for years of experience have taught us how best to carry them through the winter ready to bloom for you. But, to be safe, an early order is advisable. See page 20.

CAMPANULA. Pinks, blues, white, and mixed-Medium is single and Calycanthema is the so-called "Cup-andSaucer" type. They're Regal Plants in size and vigor, of course.
CHEIRANTHUS. Brilliant orange Wallflower, an exasperating color sometimes, but striking against blues or whites.
DIGITALIS. There is something stately and impressive about the Foxglove. It has a charming beauty, too.
HOLLYHOCKS. There are three new varieties that we wish you would try: Alleghany has huge flowers that range from a pale shrimp-pink to deepest red, and fringed petals that arrange themselves loosely for all the world like fine China silk. Every petal of Exquisite's extremely double flowers is exquisitely curled, and the solid color of the blossom is edged with a white margin. Queen of Sheba is double, too, but in a solid color of a sort of exotic primrose-buff.
MYOSOTIS, which means "mouse ear," refers to the leaves, not the flowers of the Forget-me-not. In moist places it will naturalize itself, resowing from year to year and behaving for you as if it were perennial.
SWEET WILLIAM. Our price is low enough so that you can plan for beds of their bold color. We don't care for them mixed in with other plants probably because their variable blazing crimsons are so much better by themselves.


Viola cornuta, Jersey Gem
The Vermont winters through which our plants must live are pretty strenuous, so you can be sure that every REGAL plant from Horsford's has that extra vigor that means extra growth, extra bloom, extra value for you in your garden.


Hollyhocks, Double Bright Rose and White

SWEET WIVELSFIELD. A cross between Sweet William and the Allwood Pinks (both of which are Dianthus). This new biennial is just what you would expect it to be, with milder shades of pink and red than Sweet William, and the freer flowering habit of the Pinks.
VIOLA. These are all the true type, with its distinguishing horn (or spur) behind the flower, and in a range of colors. They enjoy being cut like no other flower. Have you ever seen them floating in a shallow dish as a tablecenter decoration, like a velvet plate?

## HARDY ORCHIDS

Comparatively few people can enjoy the genuine treat of seeing this much-admired group of hardy plants in bloom in their native surroundings. In your own garden, they should be planted in the right sort of location and given a little care, but the rules are simple, and we'll send you the whole story with your order. See page 21.

CALOPOGON. It's native to open bogs and meadows. You can picture the sight its flash of low-growing magentacrimson would make in your July garden.
CYPRIPEDIUM. The Lady's-Slipper may be yellow, rose-colored, or the beautiful deep rose-purple, puffy-pouched, whitepetaled Hirsutum spectabile. This Iast is the showiest of the entire group, and is well worth the little extra attention to soil and moisture it requires.
EPIPACTIS. The Rattlesnake Plantain, with its cluster of curved leaves from which a 12 - to 18 -inch stalk terminates in a close spike of white flowers.
HABENARIA. A family of interesting fringed Orchids varying in color from yellow to orange and ri.h rose-purple to white. The leaves usually hug the ground and the flower-spikes rise somewhat in the manner of a Hyacinth. There are a large number of interesting species, many of them fragrant.
ORCHIS. Probably it gets its common name, "Showy Orchid," from the royal purple color of its short, loose flowerspikes. We like some of the other kinds much better.
POGONIA. A fibrous-rooted variety whose flowers are usually single and pale pink.
SPIRANTHES. The "Ladies" Tresses" that go with milady's "slipper." Flowers are a good clean white against their green carpet, and enjoyably fragrant.

## New England's Best Vines, Trailers, and Climbers



Vinca minor ccerulea
ACTINIDIA arguta, Bower Actinidia; Silver Vine. Flowers white with purple centers.
2-yr., No. 1 plants, 50 cts. each.
AKEBIA quinata. Fiveleaf Akebia. Purple flowers and ornamental fruit. Foliage almost evergreen. 40 cts . each.
ARISTOLOCHIA macrophylla. Dutcbman's Pipe. Fine climber. Large, dark green leaves. Small, quaint purple and green flowers, shaped like a pipe.

75 cts . each.
CELASTRUS orbiculatus. Japan Bittersweet. A vigorous grower, bearing a profusion of orange-yellow fruit with crimson seeds.

40 cts. each.
scandens. Bittersweet. Handsome twining shrub with dark green foliage and attractive orange-colored fruit. Fine for covering old walls or stone-heaps. 30 cts. each, $\$ 3$ per doz.
CLEMATIS Jackmani. Very beautifuI, Iarge, dark purple flowers. The showiest and handsomest of all the Clematis. 2-yr. plants, 75 cts. each.

## Mme. Edouard Andre. Crimson.

2-yr. plants, 75 cts. each.
paniculata. One of the handsomest Clematis in cultivation. Strong, climbing vine, often 12 feet high, covered with fragrant white flowers, as if by a mantle.

40 cts. each, $\$ 4$ per doz. virginiana. Virgin's Bower; Old Man's Beard. One of the hardiest, though not so free from blight as Paniculata. Has quaint, hairy seed-pods.

40 cts. each.
EUONYMUS radicans. A splendid evergreen creeping plant with pretty, deep green, small foliage. Useful for covering low stone walls or stumps. As an edging plant it can be kept closely clipped. 50 cts. each, $\$ 5$ per doz.


Wisteria chinensis
Euonymus radicans vegeta. Evergreen Bittersweet. True. This very handsome variety has broad, shining leaves and handsome scarlet fruits. The most desirable sort for covering walls and rocky places, and fine for the rockgarden.

60 cts. each, $\$ 6$ per doz.
LONICERA Periclymenum belgica. Scarlet Honeysuckle. A very fine, redflowered form, almost shrubby. It is also quite hardy.

40 cts. each, $\$ 4$ per doz. LYCIUM chinense. Matrimony Vine. Hardy climber, covered with scarlet fruit in autumn.

35 cts. each, \$3.50 per doz. POLYGONUM Auberti. Cbinese Fleecevine. A tall-growing, hardy vine with bronzy young leaves which turn green and an abundance of white Howers in feathery sprays.

2-yr. plants, 75 cts. each. PSEDERA (Ampelopsis) quinquefolia. Virginia Creeper; American Woodbine. Its beautifuI dark green foliage covers trellises or stone walls and turns to a charming dark red in autumn.

25 cts. each, $\$ 2.50$ per doz.

Psedera quinquefolia Engelmanni. A form which clings to rocks and may be used where the Boston Ivy would not be hardy.

35 cts. each, $\$ 3.50$ per doz.
tricuspidata (A. Veitchii). Boston Ivy. Clings closely to wood or stonework and colors beautifully in autumn.

50 cts . each, $\$ 5$ per doz.
TECOMA (Bignonia) radicans. Trumpet Creeper. Orange-scarlet, trumpetshaped, showy flowers. A tall climber.

35 cts. each, $\$ 3.50$ per doz.
VINCA minor cærulea. Myrtle. For shady places. Fine clumps.
20 cts. each, $\$ 1.50$ per doz., $\$ 12$ per 100.
WISTERIA. Forms thick, woody stems and climbs high. Their spring bloom is produced in rich cascades and they flower at intervals all summer.
chinensis. Large, purple flowers, produced in great profusion on established plants. Native of China.

18 to $24 \mathrm{in} ., 75 \mathrm{cts}$. each.
chinensis alba. White flowers.
18 to 24 in., 75 cts. each.


Clematis Jackmani

## Selected ROSES with "North Country" Hardiness

OUR Rose-list may seem peculiar to you, particularly if you go hunting for Columbia or Killarney or some of the good honest Hybrid Tea Roses that are usually found in catalogs. But you see, we just can't "make a go of them" up here in the North Country. Perhaps they'll be all right for a year or two, and then we'll have a winter like 1933 and there won't be much left.

So, instead, we stick to the Species, Hardy Climbers,

Shrub Roses, and the Hybrid Perpetuals. They are as hardy as other Regal Plants, and have just as interesting form and flowers. There are good whites, reds, pinks, yellows, singles and doubles, in every type of form and shape. Most of them require much less care than the so-called "everblooming" Roses. It's just that there aren't so many to choose from, though you can depend on the choice you make.

## HYBRID PERPETUAL ROSES

We offer the following at 60 cts . each, $\$ 6$ per doz.
Anna de Diesbach. Splendid, flattish flowers of light pink, shaded with rose.
Frau Karl Druschki. This charming Rose is among the best of the double whites. If it has any fault yet seen, it is that it is too free with its splendidly formed blooms.
General Jacqueminot. An old favorite that should be in every Rose-garden, with its fragrant, Iarge, very showy flowers of bright, velvety crimson.
Georg Arends. One of the finest pink Roses, with flowers like Frau Karl Druschki.
Harison's Yellow. This is not a Hybrid Perpetual, but a big, bushy Briar Rose, common in old-time gardens, where it blooms in great billows of bright yellow very early in the season.
Hugh Dickson. A free, fragrant bloomer, with bright crimson-shaded scarlet flowers.
J. B. Clark. Intense deep scarlet, shaded blackish maroon, in exceedingly large and full blooms of moderate fragrance. Plant a rampant grower, blooming best in June, but sometimes repeating in the fall.
Magna Charta. Hardy. Handsome pink flowers in June, on long stems. Exceedingly fragrant.
Margaret Dickson. Soft creamy white; very large and fine.
Mrs. John Laing. Soft pink blooms of good form; fragrant. Free flowering. One of the finest June Roses.
Paul Neyron. The Iargest Rose in cultivation. Flowers clear deep rose, extremely double, intensely fragrant, and borne on Iong stems.
Persian Yellow. Deep golden yellow, full and fragrant. Hardy everywhere. Strong grower.
Prince Camille de Rohan. Deep velvety crimson-maroon, shaded scarlet. A magnificent dark Rose.
Ulrich Brunner. Bright cherry-red blooms on Iong, light green, almost smooth stems. Free flowering.

## SPECIES

ROSA rugosa. Russian Rose. A very desirable and hardy species with large, solitary, red, or sometimes white, flowers, coming in Iong succession. $\quad 50$ cts. each, $\$ 5$ per doz. rugosa alba. A single form of above. 50 cts. each, $\$ 5$ per doz. rugosa, Hansa. Very hardy variety with dark purple-red flowers. It is especially satisfactory in our severe climate. $\quad 50 \mathrm{cts}$. each, $\$ 5$ per doz.
 great profusion of single white flowers. 50 cts . each, $\$ 5$ per doz.

## HARDY CLIMBING ROSES

American Pillar. Very Iusty Climber with bold, waxy foliage, bearing tremendous clusters of Iarge, sparkling pink, single flowers with a round white eye and bright golden stamens.

50 cts. each, $\$ 5$ per doz.
Blaze. Plant Patent No. 10. A marvelous, hardy, everblooming scarlet-red Rose, combining the bloom and growth of Paul's Scarlet Climber with the everblooming character of Gruss an Teplitz.
$\$ 1.50$ each.
Dorothy Perkins. The Rose of our New England countryside, where its mass of pink bloom makes colorful hedges, frames doorways, or decorates garden trellises each June. 50 cts. each.
Dr. W. Van Fleet. The first and, many people think, still the best of the Hardy Climbers with Hybrid-Tea-type blooms. Long, clear pink buds opening to 4 -inch blush-pink flowers. 60 cts. each.
Excelsa. Flowers brilliant scarlet-crimson, produced in immense clusters on plants of great vigor and beauty. Altogether the best of its type.

60 cts. each.
New Dawn. Plant Patent No. 1. Many of those who argue with the Van Fleet enthusiasts present this Climber as superior because of its equal hardiness and similar bloom.
$\$ 1.50$ each.
Paul's Scarlet Climber. Clear, vivid, shining, Iarge, semi-double flowers which remain unusually long and in good condition on the plants, and never turn blue.

60 cts . each.

Primrose. New hardy yellow Climber with large, double, canary-yellow flowers in great profusion.

50 cts each.
White Dorothy Perkins. A counterpart of Dorothy Perkins, except in color, showing a faint trace of pink in bud and opening to a pure white flower. 50 cts . each.

## OTHER CHOICE GARDEN and SHRUB ROSES

Baby Rambler (Dwarf Crimson Rambler). Constantly in flower from early spring until frost, with good-sized trusses of crimson flowers much like Crimson Rambler. $\quad 50$ cts. each, $\$ 5$ per doz.
F. J. Grootendorst. This variety has been aptly described as "a Rugosa Rose with the flowers of a red carnation." No other Rose in any other class excels it in continuous bloom. The habit is bushy and vigorous, and it is adaptable for single specimens or hedges.

50 cts. each, $\$ 5$ per doz.
Pink Grootendorst. A charming, bright shell-pink variation of the scarlet F. J. Grootendorst, like it in all other respects and equally valuable. Perhaps because the color is so soft and appealing in the mass, we find that many gardeners prefer it greatly to the hard brilliance of the red variety. 50 cts . each, $\$ 5$ per doz.
Hugonis. Fully as vigorous as Spirxa, Vanbouttei, this "Golden Rose of China" makes the same sort of outflowing, gracefuI, drooping plant. Its early, honestly yellow flowers make a desirable feature for the shrubbery border, the driveway, the garden background, the corner, or a stunning hedge.

60 cts . each, $\$ 6$ per doz.

## Easy-to-grow FERNS for Shady or Difficult Locations

PERHAPS, sometime, some great scholar or chemist will devise a universal color language that can really picture color so one can see it. We wish we had it now, to tell you what we see in our Ferns, with their seemingly limitless variations of green and their intricate varied shapes and forms. Wander with us, some day in the summer, over our Vermont hillsides, see whole pastures given over to a single variety shimmering in the sun, or discover a single tiny brookside plant of a beauty and pattern that only the Great Artist could have designed, and you will share some
of our enthusiasm for one of Nature's most interesting families.

Individual families do not describe easily, for the variations of each are too great. The best we can do is to point out that there is some variety of Fern that can be grown in almost any conceivable location, be it a rocky hillside or a dank swamp, and that all of the plants in our list are absolutely hardy. And, of course, no other family, as a whole, does so well in shade. Our list supplies all the information you may need as to where to use each variety. See page 21 for complete list.

## FOR THE OPEN BORDER

Mostly tall Ferns with bold, broad foliage, and imposing appearance. They are adapted to sunshine but need the shelter of adjacent plants about the base of the fronds. Plant them in mixed groups among low shrubs.

6 Osmunda Claytoniana. 2-3 ft.
6 Onoclea struthiopteris. $3-4 \mathrm{ft}$.
18 Dicksonia punctilobula. 1-2 ft.
6 Asplenium Felix-fæmmina. 1-3 ft.

## 36 Ferns for $\$ 4.00$

## FOR MOIST, SHADY PLACES

The wealth of plants which will flourish in moist, shady places is embarrassing. Ferns are no exception. Choose those of relatively low stature, among which to mingle blooming plants such as bog orchids.

6 Adiantum pedatum. $1-11 / 2 \mathrm{ft}$.
6 Aspidium cristatum. 1 ft .
6 Polystichum acrostichoides. 1 ft .
6 Aspidium spinulosum. $11 / 2-2 \mathrm{ft}$.
6 Aspidium marginale. $11 / 2-2 \mathrm{ft}$.
6 Asplenium acrostichoides. 3 ft .
6 Asplenium Felix-fœmmina. 1-3 ft.
6 Phegopteris hexagonoptera. 1 ft .
6 Asplenium angustifolium. 2-3 ft.

## FOR WET, OPEN GROUND

No trouble at all to find ordinary plants for wet, open ground but not many Ferns are adapted to the sunshine. Use rushes or flowering plants freely in such situations.

> 12 Onoclea sensibilis. 1 ft .
> 12 Osmunda regalis. $2-3 \mathrm{ft}$.

24 Ferns for $\$ 2.50$

## FOR DRY, SHADY PLACES

Under trees, in the shade of buildings where the soil is too dry for blooming plants, these Ferns may adapt themselves or if not all, some may. Dry shade is one of the gardener's hardest problems.

9 Aspidium marginale. $11 / 2-2 \mathrm{ft}$.
9 Dicksonia punctilobula. $1-2 \mathrm{ft}$.
9 Osmunda Claytoniana. $2-3 \mathrm{ft}$
9 Polystichum acrostichoides. 1 ft.
36 Ferns for $\$ 4.50$

## FOR DRY, ROCKY LEDGE

Some of the choicest little Ferns are found in such places in nature. Mostly they are dwarf-frequently half evergreen-but always charming in outline, texture and aspect.

12 Asplenium trichomanes. 3-6in.
12 Woodsia obtusa. 6-12 in.
12 Polypodium vulgare. 6 in.
12 Woodsia ilvensis. 6 in.

## 54 Ferns for $\$ 5.00$

48 Ferns for $\$ 4.50$

Foundation Planting of Ferns



Clump of Ferns

## Some HELPFUL LISTS for Your Garden Planning

ManY of you may find this page the most helpful in the entire book. Certainly, it answers more than halt the questions that are asked by letter or by visitors at the Nursery.
"What shall I plant for color in July?" "My perennial garden needs some good brilliant reds." "Please suggest a striking orange and white combination of plants for me." These lists answer all questions of that kind. In fact, by checking one list against the other, they indicate the exact plant that will give you just the effect you want for any section of your garden, bloom in any month, in any color, in any location.

We know that too much planning sometimes spoils gardening fun, but we know, too, that fitting your plants to your garden by the use of these lists can add manyfold to your pleasures.

## Plants for Difficult Places

DRY SOIL, FULL SUN. Alyssum, Asters, Campanula carpatica, Helianthemum, Iberis, Liatris, Enothera, Saponaria, Sedums, Statice.

WET, HEAVY SOIL. Asclepias, Astilbe, Caltha, Cimicifuga, Eupatorium, Hibiscus; Iris sibirica, versicolor, and orientalis; Lobelia, Lythrum, Pentstemon.

PARTIAL OR FULL SHADE. Aconitum, Actæa, Aquilegia, Asarum, Astilbe, Convallaria, Dicentra, Funkia, Hemerocallis, Hepatica, Heuchera, Lilium, Lobelia, Mertensia, Myosotis, Polygonatum, Primula, Thalictrum, Trillium, Violas, Orchids, Ferns.

## Monthly Bloom in the Garden

MAY. Alyssum saxatile, Anemone varieties, Arabis, Aster alpinus, Dicentra, Hepatica, Iris cristata and pumila varieties, Iris florentina, Hybrid Iris, Lychnis alpina, Myosotis, Pansies, Papaver nudicaule, Phlox subulata, Polygonatum, Primula, Saponaria, Thalictrum dioicum, Tiarella, Tradescantia, Trillium, Tunica, Viola.

JUNE. Achillea, Anchusa, Anthemis, Aquilegia, Campanula, Centaurea montana, Cerastium, Coreopsis, Delphinium, Dianthus, Dictamnus, Digitalis, Erigeron, Gaillardia, Geum, Helianthemum, Hemerocallis, Iris; Lilium croceum, elegans, Hansoni, and regale; Linum, Lychnis, Lupinus. Mertensia, Pæonia, Papaver, Pyrethrum, Sweet William, Trollius, Ulmaria, Valeriana.

JULY. Aconitum, Alyssum argenteum, Hollyhock, Aquilegia, Astilbe, Baptisia, Campanula, Cimicifuga, Centaurea, Chrysanthemum maximum, Delphinium, Digitalis, Eryngium, Gaillardia, Hemerocallis, Helianthus, Heuchera, Iris Iævigata, Lathyrus; Lilium candidum, canadense, Batemanniæ, Grayi, regale, Sargentiæ, and longiflorum; Lythrum, Monarda, Enothera, Pentstemon, Phlox suffruticosa, Pyrethrum, Veronica.

AUGUST. Achillea Millefolium, Asclepias, Bocconia, Boltonia, Euphorbia, Funkia, Gypsophila, Heleniums, Hibiscus; Lilium auratum, Henryi, tigrinum, and speciosum; Liatris, Lobelia, Phlox, Physostegia, Platycodon, Rudbeckia, Statice, Stokesia, Thalictrum, Veronica.

SEPTEMBER. Anemone japonica, Aster, Boltonia, Delphinium, Eupatorium, Helenium, Liatris, Statice, Lilium speciosum, Physalis.
OCTOBER. Anemone iaponica, Chrysanthemum, Aster, Phlox.

## For Selecting Color Harmonies

WHITE. Achillea, Actæa, Anemone, Artemisia, Aruncus, Astilbe, Boltonia, Campanula, Chrysanthemums, Cimicifuga, Dianthus, Dicentra, Eupatorium, Euphorbia, Gentiana, Gypsophila, Iberis, Lupinus, Malva, Pachysandra, Phlox, Potentilla, Pyrethrum, Sanguinaria, Thalictrum, Ulmaria, Valeriana.
PINK. Achillea, Anemone, Aster, Astilbe, Centaurea, Chrysanthemums, Dianthus, Dicentra, Dodecatheon, Hepatica, Hibiscus, Incarvillea, Lupine, Malva, Monarda, Phlox, Physostegia, Pyrethrum, Saponaria, Silene.
RED. Chelone, Chrysanthemums, Dictamnus, Gaillardia, Heuchera, Lobelia, Monarda, Papaver, Pentstemon, Phlox, Primula, Pyrethrum.
YEL.LOW-ORANGE. Anthemis, Aquilegia, Asclepias, Caltha, Chrysanthemums, Coreopsis, Digitalis, Doronicum, Geum, Helenium, Helianthus, Heliopsis, Hemerocallis, Linum, Enothera, Papaver, Primula, Thermopsis, Trollius, Uvularia, Viola.

BLUE-PURPLE. Aconitum, Adenophora, Anchusa, Aquilegia, Aster, Baptisia, Campanula, Delphinium, Echinacea, Echinops, Erigeron, Eryngium, Eupatorium, Funkia, Gentiana, Liatris, Linum, Lupinus, Lythrum, Mertensia, Phlox, Platycodon, Polemonium, Salvia, Scabiosa, Statice, Stokesia, Thalictrum, Tradescantia, Trillium, Veronica, Viola.

## A Complete List of Hardy Regal Perennials



Aruncus sylvester


Common Name
Queen Mary
tataricus
White Climax
ASTILBE. Spirea.
Amethyst
Avalanche
Gladstone
Granat
Gruno.
Marguerite van Rechteren
Philadelphia
Rhineland
Salland.
Salmon Queen
Sulphureno
BAPTISIA australis. Blue Wild Indigo
BOCCONIA cordata. Plume Poppy
BOLTONIA asteroides
latisquama
CALTHA palustris. Cowslip
CAMPANULA. Bellflower.
alliariæfolia
glomerata
persicifolia
persicifolia alba
persicifolia, Telham Beauty
CATANANCHE cærulea. Blue Cupid's Dart.
CENTAUREA dealbata macrocephala
montana
CHELONE Lyoni. Pink Turtlebead
CHRYSANTHEMUM arcticum.
maximum, Shasta Daisy
CHRYSANTHEMUMS, HARDY.
A. Barnham

Alice Howell
Barbara Cumming
Carrie.
Champaign
Harvest Moon
Lillian Doty

Blue Color
Bluish purple
White
Deep violet-purple Pure snow-white
White
Crimson
Salmon-pink
Vivid lilac-red Clear Iavender-rose Reddish salmon Red
Salmon and white
Flesh-pink
Blue
Buff
White
Lavender-pink
Yellow
White
Bluish purple
Blue
White
Soft lavender-blue
Pale violet
Reddish pink
Yellow
Blue
Purplish red
White
White

| Orange-bronze | 2 | Sept. |
| :--- | ---: | :--- |
| Orange-yellow | $2-3$ | Oct. |
| Yellow-bronze | 2 | Sept. |
| Deep yellow | 2 | Sept. |
| Bright ruby | 2 | Oct. |
| Golden yellow | $11 / 2$ | Oct. |
| Shell-pink | 2 | Oct. |

*These varieties 35 cts. each, 3 for 90 cts., $\$ 3$ per doz.
Variety Common Name
CHRYSANTHEMUMS, Mayellen. Mrs. J. Willis Martin.
Normandie.
October Girl
Ruth Cumming.
Ruth Hatton.
White Lillian Doty.
Yellow Normandie.
CIMICIFUGA racemosa. Bugbane
CONVALLARIA majalis. Lily-of-the-Valley .
COREOPSIS lanceolata
DELPHINIUM belladonna.
bellamosum.
grandiflorum chinense.
grandiflorum chinense album
grandiflorum chinense, Azure Fairy
Regal Hybrids
Summer Cloud
DIANTHUS cæsius. Cbeddar Pink plumarius. Pbeasant's Eye Pink Bristol Maid.
Bristol Jewel
Bristol Purity
Grass or Clove Pink
Furst Bismarck.
DICENTRA canadensis., Squirrel-corn. Cucullaria. Dutcbman's Breecbes. eximia. Fringed Bleeding-Heart.
*spectabilis. Bleeding-Heart.
DICTAMNUS albus rubra. Gas Plant.
DIGITALIS ambigua. Yellow Foxglove.
DODECATHEON Meadia. Sbooting-Star.
DORONICUM plantagineum (excelsum). Leopard's-Bane
ECHINACEA purpurea. Purple Coneflower.
ECHINOPS Rito Clobe Tbiste
ERIGERON glaucus. Fleabane........... . Lilac, yellow center
ERYNGIUM amethystinum. Sea-Holly . . . Blue
EULALIA sinensis variegatus. Striped Eulalia Yellowish white
EUPATORIUM coelestinum. Mist-flower. . Light purple urticæfolium. White Snakeroot.......... White
EUPHORBIA corollata. Flowering Spurge. White


Erigeron glaucus
You will find comment on each of the plant families listed here beginning with page 4 -information as to their use and characteristics, and what we think of them. The material here is just plain facts, organized, we hope, to be of most help to you.

|  | One | Three | Dozen |
| :---: | :---: | :---: | :---: |
| Regal Perennials. $\$ 0.25$ | $\$ 0.60$ | $\$ 2.00$ |  |
| Except as otherwise noted |  |  |  |

Pink Color
Crimson
Light pink
Lavender-rose
Reddish bronze Ivory-white
White
Yellow
White
Yellow
Turquoise-blue
Deep blue
Dark blue
White
Cambridge-blue
Mixed colors
White
Delicate rose
Pink and red
Lavender-pink
White, crimson eye
Pure white
Rose-pink
Deep pink
Light pink
White
Reddish purple
Crimson
Reddish purple
Yellow
Light pink
Yellow
Purple
Blue
6 Aug, Aug.
July
3-4 July, Aug.
4-6 June-Aug.
Aug.-Oct.
3-4 Aug.
11/2-2 July, Aug. Golden Gleam cruciata. Cross Gentian.

GEUM, Lady Stratheden.
Mrs. Bradshaw,
rivale, Leonard's Variety. *Bristol Fairy Riverton Beauty Riverton Gem orgyalis. Graceful Sunflower.
HELIOPSIS lævis Pitcheriana. fulva. Orange Day Lily Thunbergi.
J. A. Crawford

Latest.
Lemona
Goldeni
HEPATICA acutiloba. Liverleaf. triloba. sanguinea alba.
sanguinea maxima
sanguinea rosea gigantea.
sanguinea splendens.
IBERIS sempervirens. Candytuft
sibirica, Snow Queen.

Variety Common Name
FUNKIA lancifolia. Plantain Lily. lancifolia variegata. Lanceleaf Plantain

Lbcordata. Wbite Plantain Lily
GAILLARDIA grandiflora maxima .
GENTIANA Andrewsi. Closed Gentian. thibetica. Himalayan Gentian.

GYPSOPHILA paniculata. Baby's-Breath.
HELENIUM autumnale. Sneezeweed

HELIANTHUS lætiflorus. Sbowy Sunflower.

HEMEROCALLIS flava. Lemon Day Lily.
fulva Kwanso. Double Orange Day Lily .
New Betscher Hybrids. The following four
varieties are 75 cts . each.

HEUCHERA sanguinea. Coral Bells

HIBISCUS Moscheutos. Rose-Mallow.
INCARVILLEA Delavayi. Hardy Gloxinia
IRIS sibirica Siberian Iris. ...... Blue sibirica, Emperor............................... Deep violet
sibirica, Perry's Blue. . . . . . . . . . . . . . . . . . Clear blue

Color
Pale Iilac
Purplish Iilac
White
Yellow and red
Clear yellow
Purplish blue
Dark blue
White
Yellow
Brilliant scarlet
Rose and bronze
White
White
Yellow
Yellow, dark cone
Yellow and red
Bright yellow
Yellow
Deep yellow
Pale yellow
Orange
Lemon-yellow

Apricot-yellow
Clear yellow
Lemon-yellow
Deep golden orange
Light pink
Light pink
Coral-red
White
Crimson
Pink
Scarlet
Pink
White
pink

White

Flowering
He.feet Season
${ }_{1}$ Aug.
1 Aug.
$11 / 2$ Sept. July-Sept.
2-3 July-Sept.
Aug., Sept. July
11/2 July
June, July
$11 / 2$ June, July
$11 / 2$ June, July July July, Aug. Sept. Aug., Sept. Aug., Sept.
Aug., Sept
Oct. Aug. June July July, Aug. July, Aug.

| 4 | June, July |
| ---: | :--- |
| 3 | Aug. |
| $4-5$ | June |
| 3 | July |
| $1 / 2$ | April |
| $1 / 2$ | April |
| $11 / 2$ | June-Aug. |
| $11 / 2$ | June-Aug. |
| $11 / 2$ | June-Aug. |
| $112-2$ | June-Sept. |
| $11 / 2$ | June-Sept. |
| $4-5$ | Aug., Sept. |
| $1 / 2$ | June |
| $11 / 2$ | June, July |
| $2-3$ | June |
| $3-4$ | June |
| $3-4$ | June |
| $3-4$ | June |

*These varieties 35 cts. each, 3 for 90 cts., $\$ 3$ per doz.


Phlox paniculata

Please order early. It will insure that your order reaches you on the date you specify on the Order Blank, and it will be a tremendous help to us. We don't mean that we can't give service all through the season-we can and do-but early orders are a great help in allowing us to organize our work and keep our prices low.




Liatris pycnostachya
Order Blank and Envelope are all in one piece this year, for three simple folds of the Order Blank make it into an envelope in which you can enclose Check, Post-Office or Express Money Order.

## One <br> Three <br> Dozen <br> Regal Perennials. . $\$ 0.25 \$ 0.60 \$ 2.00$

Except as otherwise noted
*These varieties 35 cts. each, 3 for 90 cts., $\$ 3$ per doz.

Variety
SCABIOSA caucasica. Camon Name Casian Scabiosa. Blue caucasica alba. Wbite Caucasian Scabiosa. White
SILENE orientalis. Oriental Catcbfly . . . . . . Rose-pink schafta. Autumn Catcbfly. . . . . . . . . . . . . Rose-pink
STATICE latifolia. Sea Lavender . . . . . . . . Light blue tatarica.
STOKESIA cyanea. Stokes Aster Light purple

THALICTRUM adiantifolium. Maidenbair

Meadow-Rue dioicum. Early Meadow-Rue polygonum. Tall Meadow-Rue
THERMOPSIS caroliniana
TRADESCANTIA virginiana. Virginia $S p$ derwort.
TRILLIUM erectum. Purple Trillium grandiflorum. Wake-Robin. 10 cts. each $\$ 1$ per doz undulatum. Painted Trillium.
TROLLIUS europæus. Globe Flower. Excelsior. 50 cts. each
*Ledebouri
Orange Prince. 50 cts. each.
ULMARIA Filipendula. Meadow Sweet Filipendula fl.-pl.
UVULARIA grandiflora. Merrybells
VALERIANA officinalis. Hardy Heliotrope
VERONICA amethystina. Bastard Speedwell gentianoides. Gentian Speedwell. longifolia. Beach Speedwell. longifolia subsessilis. Clump Speedwell spicata. Spike Speedwell.
teucrium. Hungarian Speedwell.
VIOLA canadensis. Canadian Violet cornuta, Jersey Gem
palmata cucullata. Hooded Violet. pubescens. Downy Yellow Violet.

White
Purple
White
Bright yellow
Light blue Purple

## White

Pink
Pale yellow
Rich orange Bright yellow Orange-yellow White
White
Pale yellow White Blue Pale blue Lilac-blue Deep blue Bright blue Blue
White
Violet-blue
Blue
Yellow

Ht. feet Flowering $11 / 2$ June-Aug $11 / 2$ $11 / 2$ June-Aug. 2 June, July 1/2 June-Oct.
2 Aug., Sept.
1-2 Aug., Sept.
1-11/2 Aug.
$\begin{aligned} 2 & \text { June } \\ 1-2 & \text { April, May }\end{aligned}$
3-4 Aug.
3-4 July
1-11/2 June
1 May
1 May
1 May
1-11/2 May-Aug.
1-11/2 May-Aug. 2-3 June
1-11/2 May-Aug.
2-3 June, July
11/2-2 June, July
1-11/2 May
3-4 June
1 June
1-11/2 May, June
$1 / 2-2$ Aug.
$11 / 2$ July
11/2 July
1 June
1/2 May-Oct.
$1 / 2$ June


A half-shady bank makes a perfect rockgarden location

Campanula rotundifolia, Olympica

## LILIES FOR THE ROCKERY

Plant these low-growing bulbs to be accent points in your rock-garden.
6 Elegans alutaceum
6 Elegans biligulatum
6 Tenuifolium
6 Elegans, Orange
6 Tenuifolium, Golden Gleam
6 Batemanniæ
36 LILIES (Value \$7.70) $\$ 5.50$

Plants for the One Three Dozen
ROCK-GARDEN . $\$ 0.25$ \$0.60 \$2.00


## 1

$=$
$\square$

DIANTHUS alpinus. .

DAPHNE Cneorum. See page 22. deltoides.
DRABA azoides. repens (sibirica). rigida. .
ERINUS alpinus.
EUPHORBIA myrsinites
GALIUM rubrum.
GLOBULARIA nudicaulis (vulgaris).
GYPSOPHILA repens
HELIANTHEMUM mutabile. Sun Rose.
HERNIARIA glabra.
HYPERICUM fragile.
polyphyllum.
INULA acaulis
ACHILLEA tomentosa
AJUGA repens atropurpurea
ALLIUM thibetica.
ALSINE liniflora.
ALYSSUM argenteum. montanum. .
repens.
saxatile citrinum.
ARABIS alpina fl.-pl. aubretioides. mollis.
ARENARIA cæspitosa. Sandwort . purpurascens. verna. .
ASARUM canadense. Ginger-root.
ASTER alpinus. Mauve Cushion. subcæruleus.
AUBRIETIA deltoidea.
BELLIS rotundifolia.
CALAMINTHA (Satureia) alpina
CAMPANULA carpatica.
carpatica alba.
pulla.
pusilla (cæspitosa)
rotundifolia, Olympica
CERASTIUM tomentosum

ABA azoides . .
-

## ROCK-GARDEN PLANTS

| Ht.inches | Color | Season |
| :---: | :---: | :---: |
| 6-8 | Yellow | June, July |
| 4-6 | Blue | May, June |
| 6-8 | Lilac-mauve | June, July |
| 3-5 | White | June |
| 12 | Yellow | June |
| 6 | Yellow | June |
| 4-6 | Yellow | June |
| 12 | Pale yellow | June |
| 12 | White | May |
| 9 | Pink | May |
| 5 | White | June |
| 4 | White | June-Aug. |
| 4 | Purple | June |
| 3 | White | June |
| 3-5 | White | May |
| 8-12 | Blue | June |
| 6-12 | Mauve | Oct. |
| 12 | Bright mauve | June, July |
| 6 | Purple | May, June |
| 4 | Blue | June-Aug. |
| 6 | Purple | June |
| 6-8 | Blue | June-Aug. |
| 6-8 | White | June-Aug. |
| 4 | Purple | June |
| 6 | Pale blue | June |
| 9 | Deep lavender | June |
| 5 | White | June |
| 3 | Rose-purple | June |
| 6-8 | Rose-pink | June, July |
| 6 | Yellow | June |
| 4 | Yellow | June |
| 6 | Golden yellow | June |
| 4 | Reddish purple | May, June |
| 6 | Yellow | May |
| 3 | Brown | June |
| 6-8 | Blue | June |
| 4 | White | June |
| 6 | Pink and yellow | June |
| 3 | White | June |
| 6 | Bright yellow | June |
| 3 | Pale yellow | June |
| 5-6 | Yellow | July-Sept. |

Season
June, July
May, June
June, July
June
June
June
June
June
May
May
June
June-Aug.
June
June
May
June
Oct.
June, July
May, June
June-Aug.
June
June-Aug.
June-Aug.
June
June
June
June
June
6 Yellow June
June
May, June
May
June
June
June
June
June
June
June
July-Sept.


Nepeta Mussini


Sedum hispanicum
Ht.feet Color
CAMPANULA Medium. Canter-
bury Bells.
Single Mauve
Single White
Single Pink
Single Blue
Double Mauve
Double White
Double Pink
Double Blue
Calycanthema, Blue. Cup-andSaucer.
Calycanthema, White
Calycanthema, Pink
Calycanthema, Mauve
CHEIRANTHUS Allioni. Siberian
Wallflower.
DIGITALIS gloxiniæflora. Fox-
glove
White
Purple
Purple
Shirley
HOLLYHOCKS
Single Mixed
Double White

IRIS cristata. Crested Iris pumila
pumila alba
pumila lutea
sibirica, Perry's Pygmy
JASIONE perennis
LAVANDULA vera, Munstead
LEONTOPODIUM alpinum. Edelweiss
LINARIA pallida alba
MAZUS reptans.
MITELLA diphylla. Bishop's Cap
NEPETA Mussini

## nervosa.

PHLOX amœena
subulata
subulata alba
subulata, Alice Wilson.
subulata lilacina
subulata, Vivid
POLEMONIUM reptans. Greek Valerian
PRIMULA veris. Common Primrose.
RUTA patavina
SAPONARIA ocymoides.
SAXIFRAGA ceratophylla crassifolia
SEDUM acre. Gold Moss album. Wbite Stonecrop Ewersi
hispanicum. Spanisb Stonecrop
kamtschaticum. Orange Stonecrop
Maximowiczi.
Middendorffianum
pruinatum Forsterianum
reflexum.
sarmentosum. Stringy Stonecrop
Sieboldi.
spectabile, Brilliant
spurium coccineum
Stahli
SEMPERVIVUM arachnoideum. Cobweb Houseleek

## arenarium <br> Browni

cornutum.
fimbriatum. Fringed Houseleek
tectorum. Roof Houseleek.
tectorum violaceum.
triste.
SILENE Saxifraga
STATICE incana nana
THYMUS lanuginosus. Woolly Tbyme
Serpyllum. Mother-of-Tbyme
TIARELLA cordifolia. Foam Flower
TUNICA Saxifraga. Saxifrage Tunic Flower
VERONICA corymbosa
incana. Woolly Speedwell
rupestris
rupestris Trehani
teucrium prostrata. Harebell Speedwell

Ht.inches Color Season

| inches |  |
| :---: | :---: |
| 8 | Light blue |
| 10 | Purple |

10 Purple May
April, May
April, May
April, May
June
June
July
July, Aug.
JuIy-Sept.
June
June
May, June
May, June
June
May
May
May
May
May
May
May
June
May-July
May, June
May, June
May, June
July
Sept.
June
July, Aug.
Aug.
July
July, Aug.
July,
June, July
Aug., Sept.
Sept.
July
Aug., Sept.
July, Aug.
July, Aug.
July, Aug.
July, Aug.
July, Aug.
July, Aug.
July, Aug.
July, Aug.
July
Aug.
June, July
June, July
May
June-Aug.
May, June
June
May, June
May, June
May, June

BIENNIAL PLANTS

Season
June

1 Brilliant orange June
$2-3$
$2-3$
$2-3$
$5-6$

June
June
June
July, Aug.

Double Yellow Double Crimson Double Bright Rose Double Salmon-Rose Single Alleghany.
Exquisite Double
Double Queen of Sheba
MYOSOTIS
alpestris, Victoria. Forget-me-not $1 / 2$ Blue June, July semperflorens

## Color

 Pink shadesSeason Rose to dark purple Rosy buff

DIANTHUS barbatus. Sweet William. .................... 1-11/2 June, July


| HARDY FERNS |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Ht.feet | Use | ation |
| ADIANTUM pedatum. Maidenbair Fern | $1-11 / 2$ | S | M |
| ASPIDIUM clintonianum | 3-4 | S | M |
| cristat |  | PS | M |
| goldieanum | 3-4 | PS | M |
| marginale. Evergreen Wood | 2-2 | S | D |
| noveboracense. New York Sbield |  | S | M |
| spinulosum. Spinulose Wood Fer | -2 | PS | D |
| spinulosum dilatatum.... | $21 / 2$ | PS | M |
| ASPLENIUM acrostichoides. Silver Spleenwor | 3 | PS | M |
| angustifolium. Spleenwort. | 2-3 | S | M |
| Felix-fæmina. Lady Fern | 1-3 | O-S | M |
| platyneuron. Ebony Spleenw | 1 | PS | R |
| trichomanes. Maidenbair Spleenwo | 1/4-1/2 | PS | R |
| CAMPTOSORUS rhizophyllus. Walking-Leaf |  | S | R |
| CYSTOPTERIS bulbifera. Bladder Fern. | .11/2-2 | PS | M |
| fragilis |  | PS | R |
| DICKSONIA punctilobula. Hay-scented Fern. | 1-2 | O | R |



## HARDY ORCHIDS



## EVERGREENS

H, Hedge; F, Foundation; S, Specimen; TF, Tree-but may be used for foundation when young; T, Tree;



Thuja occidentalis pyramidalis

## SHRUBS and TREES



Spircea with Hybrid Lilacs
$\begin{array}{r}\text { Variety }\end{array}$
Daphne Cneorum
Mezereum...
Deutzia gracilis.

## Lemoinei

Diervilla florida (Weigela
rosea) Eva Rathke
Euonymus europæus. . . Burning Bush
Forsythia intermedia

spectabilis . ........ | Showy Border |
| :---: |
| Forsythia |

suspensa........... Golden Bell

Ilex verticillata. . . . . . . . Winterberry;
Kalmia latifolia. . . . . . . . Mountain Laurel
Kolkwitzia amabilis. . . . Beauty Bush
Ligustrum amurense. .. Amoor River Privet
Ibota. . . . . . . .


Physocarpus opulifolius. . Ninebark
Populus nigra italica...... Lombardy Poplar
Pyrus Aucuparia. ....... European Moun-tain-Ash


## -

suckle
Malus ioensis Bechteli.. . Bechtel's Double-
Morus alba tatarica. . . . Russian Mulberry

Philadelphus aureus . . . . Golden Syringa
Syringange;
Syringa

I
Variety
Acer dasycarpum . . . . . . White or Name
Maple

Shape
Color
Oval
Shrubby
platanoides
Norway Maple
platanoides Schwedleri.
Acanthopanax Pentaphyllum.
Amygdalus.
Berberis Thunbergi
Aralia Arching
Flowering Almond Low tree
Branching

Thunbergi atropur-Red-leaf Japanese purea.
Betula alba.
pendula laciniata.
papyrifera
Clethra alnifolia
Cornus alba sibirica
paniculata.
Cydonia japonica.
Barberry
European White
Birch
Cut-leaved Weep-
ing Birch
Canoe or Paper
Birch
Sweet Pepper Bush
Summer Sweet
Dogwood
Japanese Quince

Branching
Conical
Conical
Slender
;
Narrow, erect
.Japanese Quince

| Light green Scarlet foliage in autumn | 80 | 6-8 | \$0 | 75 | \$7 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 16 | 5-6 |  | 60 | 600750 |  |
|  |  | 6-8 |  | 75 |  |  |
| Dark rich green | 50 | 6-8 | 1 | 50 |  |  |
| Purplish foliage | $50$ | 8-10 | 2 | 00 |  |  |
|  |  | 6-8 | 2 | 50 |  |  |
| Shining foliage | 10 | 2-3 |  | 50 | 5 | 00 |
| Double Rose | 8 | 2-3 |  | 60 |  |  |
| Double White |  |  |  | 60 |  |  |
| Scarlet foliage. Red berries | 4 | $2^{11 / 2}$ |  | 20 | 2 | 00 50 |
| Bright reddish purple foliage | 4 | 2 |  | 50 |  |  |
| Dark green foliage | 40 | 6-8 | 1 | 50 |  |  |
| Dark green | 40 | 8-10 | 2 | 50 |  |  |
| Silvery white bark | 30 | 8-10 |  | 75 | 7 | 50 |
| Abundance of fragrant flowers | 6 | 2 |  | 50 | 5 | 00 |
| Coral-red branches. Fruit bluish white | 10 | 2-3 |  | 50 | 5 | 00 |
| Gray branches and white flowers | 10 | 2-3 |  | 35 | 3 | 50 |
| Orange-scarlet flowers | 6 | 2 |  | 45 | 4 | 50 | Color in Feet in Feet

$\quad$ Shape
Dwarf
Slender

Rosy Iilac flowers Pink flowers Branching
Branching

Branching
Branching
White flowers $411 / 2-2$
Pink and white
flowers $\quad 6 \quad 3-4$ $\begin{array}{llrr}\text { Branching } & \text { Crimson } & 6 & 2-3 \\ \text { Erect, branching } & \text { Crimson fruit } & 12 & 3-4\end{array}$

Arching

| Arching <br> Branched | Deep yellow | 8 | $2-3$ | 50 | 500 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Arching <br> Branched | Golden yellow | 8 | $2-3$ | 40 | 400 |
| Stemmy | Cream-white | 5 | 2 | 50 | 500 |
| Erect, branching | White to pink | 8 | $2-3$ | 45 | 4 |
| Many-stemmed | Bright red fruit | 5 | $2-3$ | 50 | 500 |

## Branching

Deep rose or nearly
8
Arching branches Delicate pink 8
$1 / 21_{1 / 2}^{1 / 2}$
14 in.
$15-18 \mathrm{in}$.
2
$1-1^{1 / 2}$
$41 / 2-2$
6
6
$6-4$
$2-3$
3

Each Doz.
$\$ 060$ \$6

Erect, branching White flowers $\begin{aligned} & \text { flowers } \\ & \text { Dark green foli }\end{aligned}$
Erect, branching
Dark green foliage
12
8
Erect, branching Pure white flowers.
Bright red fruit
Erect, branching
Dark green foliage.
White flowers
Erect, branching
Erect, branching Rose flowers
Spreading tree Blush-pink
Graceful, droop-
ing
Low-stemming
Reddish fruit
Bright yellow foli-
age
Erect, branching White flowers
Erect, branching White flowers
Erect, branching Large white flowers 10
Erect, branching Snow-white double
Erect, branching White flowers
Columnar
Low tree
Berries scarlet
$11 / 2-2$
150
90
40
60
75
45
50
45
50
60

50
40
50
45
50
50
40
60
75
45
50
45
50
60
50
0
0
00
00


Forsythia spectabilis


Spircea, Anthony Waterer

## Charlotte, Vermont




Daphne Cneorum
We like particularly that othe Daphne, Mezereum, which you may know as the "March Rose." It seldom grows over 2 feet high and is a mound of purply pink flowers before any foliage appears on the shrubbery border. in recent years it has had increasing use for its early spring bloom in the rock-garden.

As busy as we are all through the spring, visitors at the Nursery will find a warm, cordial welcome. Too, particularly if you are buying Evergreens on which the weight runs up shipping charges, you can save quite a bit if you are near enough to pick them up in your own car.

|  | Common Name | Shape | Color ${ }_{\text {in }}$ | Grows to in Feet | Size in Feet | Each | ice Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hybrid Lilacs. <br> Belle de Nancy |  | Branching | Double; pink | 6 | 2-3 | \$ 60 |  |
|  |  |  |  |  | 3-4 | 100 |  |
| Charles X |  | Branching | Single reddish purple flowers | - 6 | $\begin{aligned} & 2-3 \\ & 3-4 \end{aligned}$ |  |  |
| Mme. Casimir Perier. . |  | Branching | Double, pearly white flowers | 6 | $\begin{aligned} & 2-3 \\ & 3-4 \end{aligned}$ | $\begin{array}{r} 60 \\ 100 \end{array}$ |  |
| Pascal. |  | Branching | Single; mauve | 6 | 2-3 | 60 |  |
| President Grevy . . . . . |  | Branching | Double; blue | 6 | 3-4 | 160 |  |
| President Poincare.... |  | Branching | Double; deep pink | 6 | $3-4$ $2-3$ | $\begin{array}{r}100 \\ \\ \\ \\ \hline\end{array}$ |  |
|  |  |  |  |  | 3-4 | 100 |  |
| Ulmus americana | American EIm | Lofty, spreading |  | 120 | 8-10 | 100 |  |
| Viburnum americanum | American Cranberry | Erect, spreading bush | White | 4 | 3-4 | 60 | \$600 |
| cassinoides | Withe-Rod | Erect, spreading | Creamy white flowers. Red berries | - 12 | 2-3 | 40 | 400 |
|  |  |  |  |  | 3-4 | 60 | 600 |
| dentatum | Arrow-Wood | Erect, spreading | Flowers large, whit Dark purple frui | $\begin{aligned} & \text { ite } \\ & \text { iit } 12 \end{aligned}$ | $\begin{aligned} & 2-3 \\ & 3-4 \end{aligned}$ | 40 60 | $\begin{array}{ll} 4 & 00 \\ 6 & 00 \end{array}$ |
| lantana | Wayfaring Tree | Erect, spreading | White flowers. Red berries | . 18 | 2-3 | 50 | 500 |
| Lentago . | Sheepberry; Nan-ny-Berry | Erect, spreading | White flowers. Bluish black fruit | - 20 | 3-4 | 50 | 500 |
| Opulus | Cranberry Bush; High-bush Cranberry | Erect, spreading | Red fruit. White flowers | 10 | 3-4 | 60 | 600 |
| Opulus sterile | Common Snowball | Large, globular clusters |  | 8 | 2-3 | 50 | 500 |
| Weigela. See Diervilla |  |  | Pink and white flowers |  | 3-4 | 45 | 450 |



Berberis Thunbergi atropurpurea

## LET'S CONSIDER THE AUGUST GARDEN

So many gardens neglect August!
Yet, with proper choice and proper planting, August gardens can be just as colorful, just as sunshiny as the gardens of June. Notice how the thoughtful care with which this garden was planned spots smashes of color all through the border, from the deep purple of Tufted Viola as an edging to the spiry white Cimicifuga in the background.

Here you'll find Lilies in oranges, yellows, and white, the lilac of Funkia, the blues and pinks and reds of Phlox, and a host of other valuable effects from such faithful perennials as Achillea, Gypsophila, Helenium, Liatris, Veronica, and many, many others.

This August garden is a large one, but the plants used fit just as well into the smaller garden.



[^0]:    This is a catalog that's meant to be read. It will refresh your memory about the abilities and usefulness of many plants that may not now be in your garden. See pages 16 to 23 for full list of REGAL plants.

